

Abhishek Ramvichar Yadav

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Objective: To achieve high career growth through a continuous learning process, keep me dynamic, visionary and competitive with the changing scenario of the world and contribute to the growth of the organization.

Work Experience:

DevOps Administrator

Quess Corp (1 Dec 2023 – at present)

Client: Jio Platform Limited

- Strong knowledge of GCP services like Compute Engine, Google Kubernetes Engine, VPC and App Engine.
- Online Migration of the kubernetes cluster from Centos to Ubuntu with zero downtime.
- K8s Cluster migration from Centos to Ubuntu using Velero backup and Restoration.
- Configure Nginx as a reverse proxy and loadbalacer.
- Install and Configure Nexus as a private docker repository.
- Install and Configure Gitlab.
- Monitor and troubleshoot production systems using tools such as Grafana and ELK stack

DevOps Engineer

ACI Digital Ltd (Nov 2021 – Nov 2023)

Client: Reliance Industries Limited

- Automate the installation, configuration and upgradation of the kubernetes cluster using ansible.
- Monitoring, Troubleshooting and ensuring the security of the kubernetes deployment.
- ETCD Cluster Setup, Backup and Restoration.
- Configure Istio as the service mesh in the kubernetes Cluster.
- Fluency in Bash Scripting for the automation, customised mails report and alerts.
- Installation and Configuration of the kafka cluster.
- Installation and Configuration of the Mysql, MongoDB and Redis databases.
- Strong understanding of database concepts and experience with master-slave configurations in the Mysql, Mongoddb, and Redis databases.
- Monitor system performance, troubleshoot issues, and ensure timely resolution of incidents using ELK and Grafana.
- Expertise in Linux command-line operations and server administration (Ubuntu, CentOS).
- Excellent communication, collaboration, and problem-solving skills.
- Ability to work effectively in a fast-paced environment and prioritize tasks accordingly.

Technical Skills :

- Languages: Java, Python, and JavaScript
- Database: MySQL, MongoDB, Redis
- Containerization tool: Kubernetes, Docker, Containerd, CRI-O
- Monitoring tools: Grafana,ELK and Rancher for k8s
- OS Platforms: Ubuntu, Centos

Position of Responsibility:

- Leading the team for Kubernetes Cluster setup, upgradation and migration.
- Member of Information Technology Student Association(ITSA) Help in organising the workshops for the IT students and manage events at department level.

Educational Details

- B.E. IT | A P Shah Institute of Technology, Thane CGPA: 6.76 (Jul 14 – Jun 18)
- HSC/12th | Utkarsh Junior College, Virar, Palghar 66.00% (May 2014)
- SSC/10th | Rahul Hindi HighSchool, Nallasopara, Palghar 76.18% (May 2012)

Hobbies: Cricket, Chess, Carrom, Badminton, Volleyball